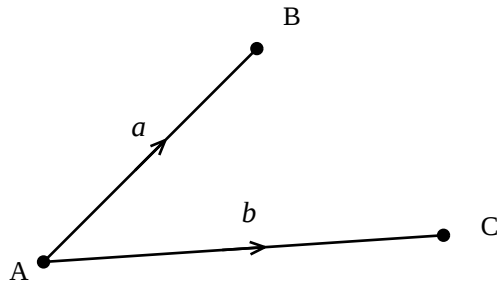
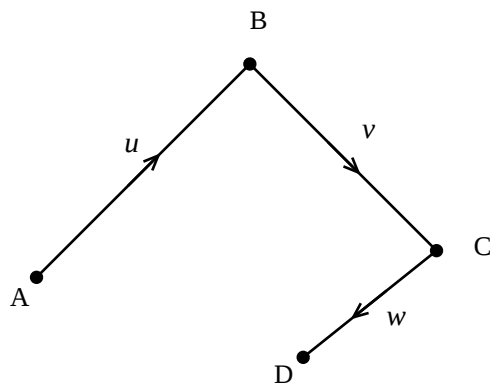


## Vector Paths (A)

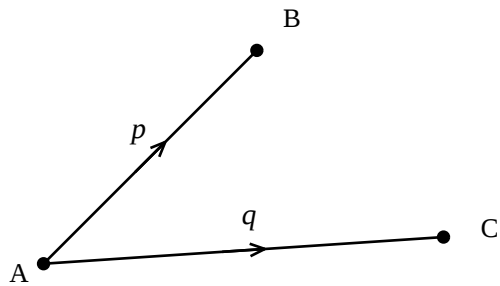
Find  $BC$  in terms of  $a$  and  $b$ .



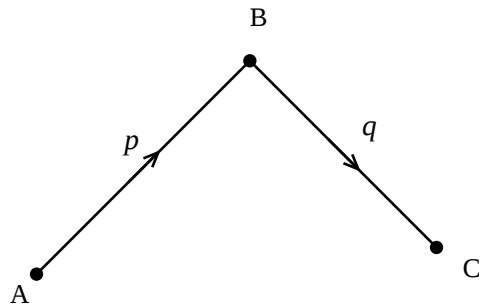
Find  $AD$  in terms of  $u$ ,  $v$  and  $w$ .



Find  $CB$  in terms of  $p$  and  $q$ .

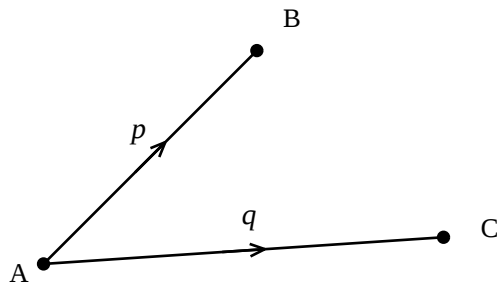


Find  $AC$  in terms of  $p$  and  $q$ .

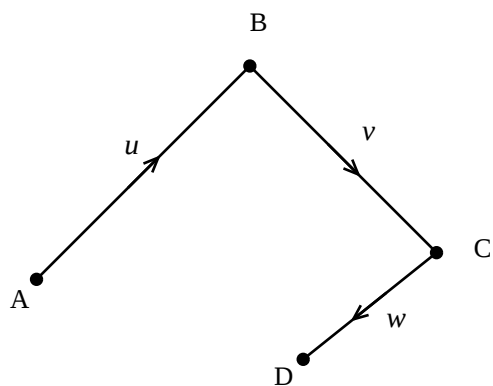


## Vector Paths (B)

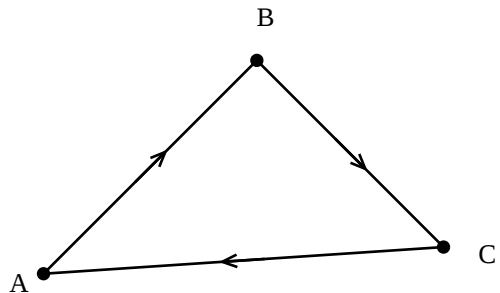
Find  $\overrightarrow{CB}$  in terms of  $p$  and  $q$ .



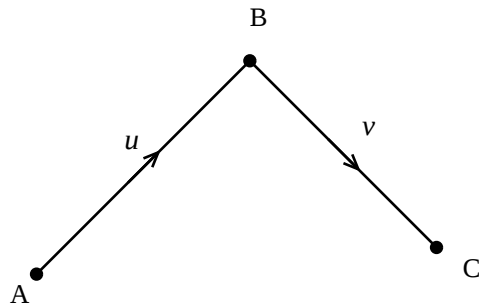
Find  $\overrightarrow{AD}$  in terms of  $u$ ,  $v$  and  $w$ .



Find  $\overrightarrow{AB} + \overrightarrow{BC} + \overrightarrow{CA}$ .

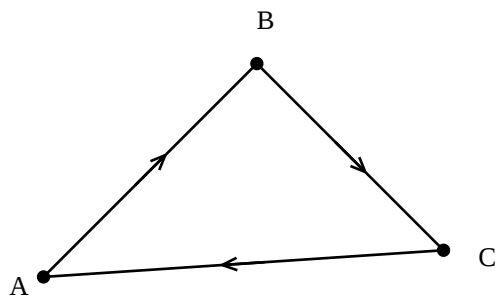


Find  $\overrightarrow{AC}$  in terms of  $u$  and  $v$ .

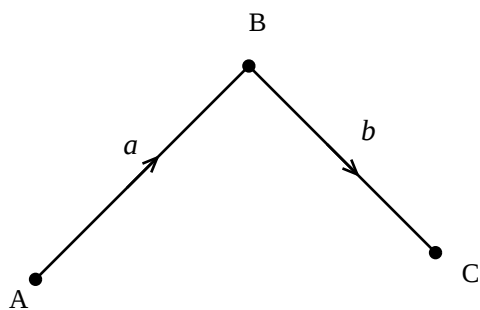


## Vector Paths (C)

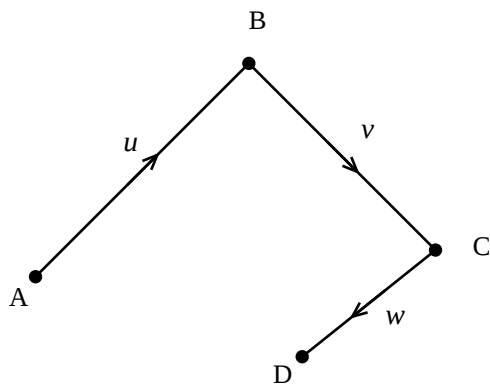
Find  $\overrightarrow{AB} + \overrightarrow{BC} + \overrightarrow{CA}$ .



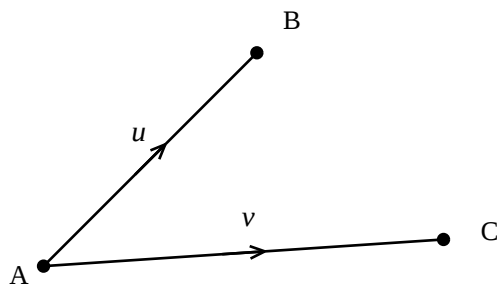
Find  $\overrightarrow{AC}$  in terms of  $a$  and  $b$ .



Find  $\overrightarrow{AD}$  in terms of  $u$ ,  $v$  and  $w$ .

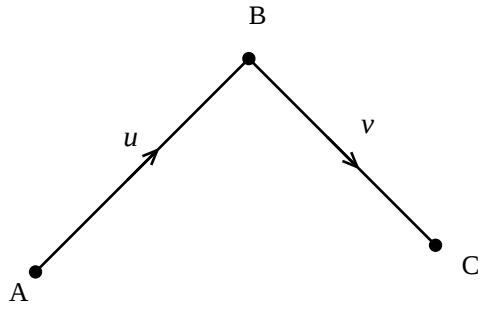


Find  $\overrightarrow{CB}$  in terms of  $u$  and  $v$ .

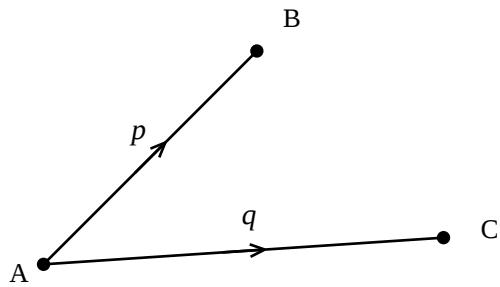


## Vector Paths (D)

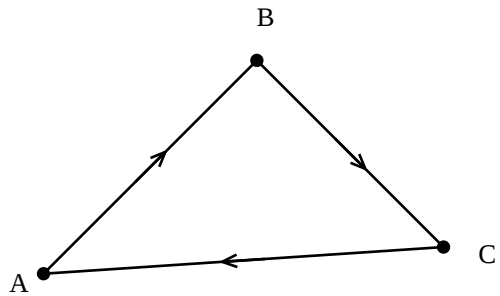
Find  $AC$  in terms of  $u$  and  $v$ .



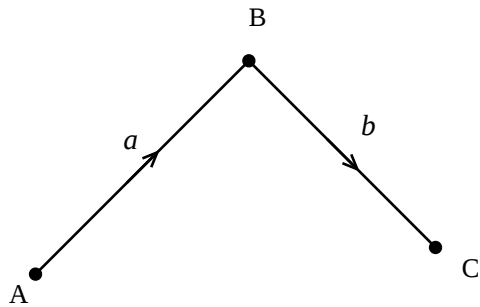
Find  $CB$  in terms of  $p$  and  $q$ .



Find  $AB + BC + CA$ .

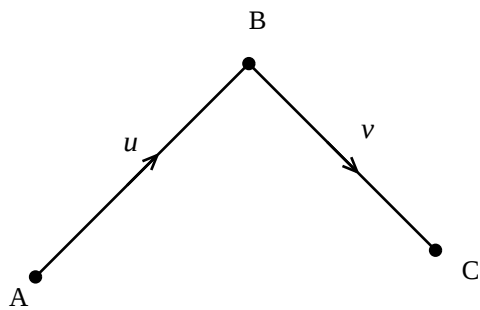


Find  $CA$  in terms of  $a$  and  $b$ .

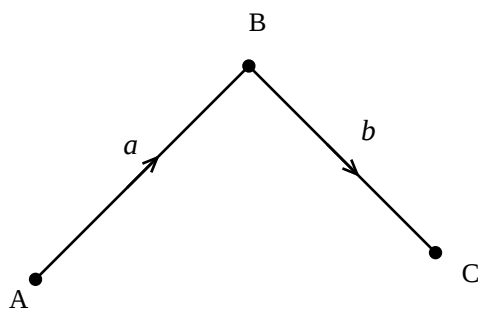


## Vector Paths (E)

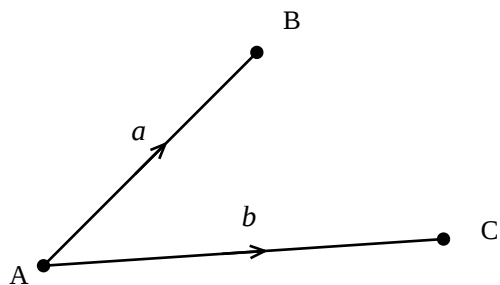
Find  $\overrightarrow{AC}$  in terms of  $u$  and  $v$ .



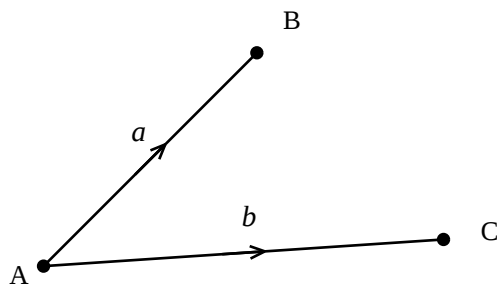
Find  $\overrightarrow{CA}$  in terms of  $a$  and  $b$ .



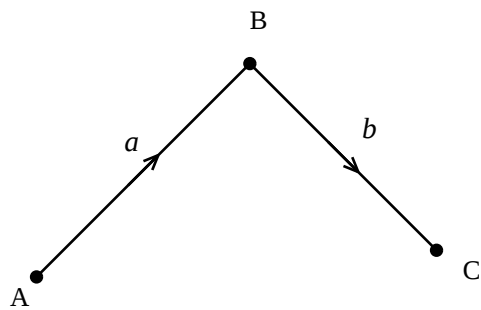
Find  $\overrightarrow{BC}$  in terms of  $a$  and  $b$ .



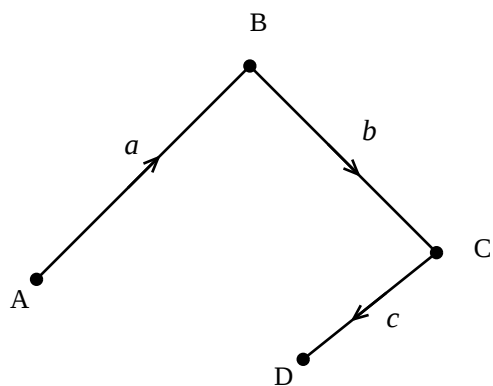
Find  $\overrightarrow{CB}$  in terms of  $a$  and  $b$ .



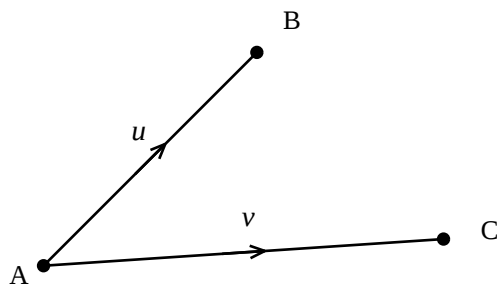
## Vector Paths (F)



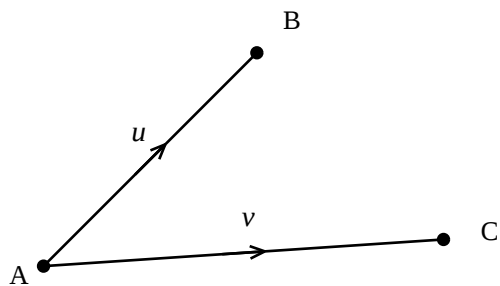
Find  $\vec{CA}$  in terms of  $a$  and  $b$ .



Find  $\vec{AD}$  in terms of  $a$ ,  $b$  and  $c$ .



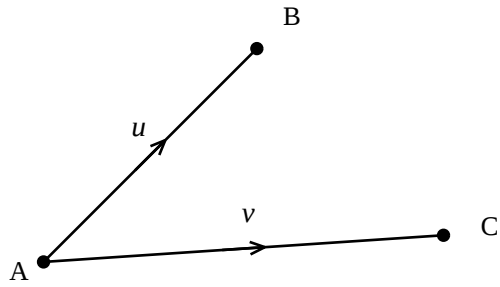
Find  $\vec{CB}$  in terms of  $u$  and  $v$ .



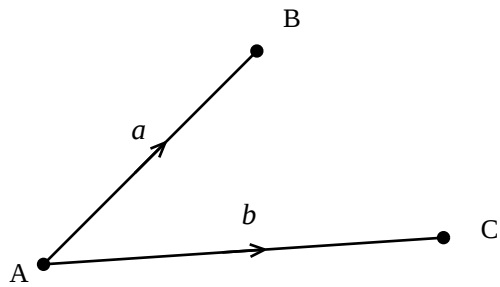
Find  $\vec{BC}$  in terms of  $u$  and  $v$ .

## Vector Paths (G)

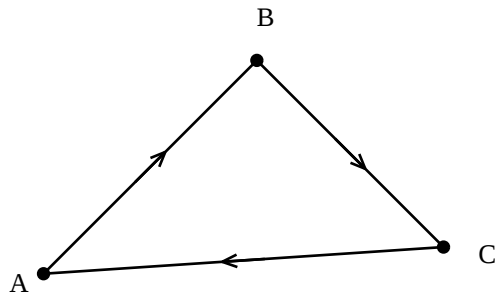
Find  $\overrightarrow{CB}$  in terms of  $u$  and  $v$ .



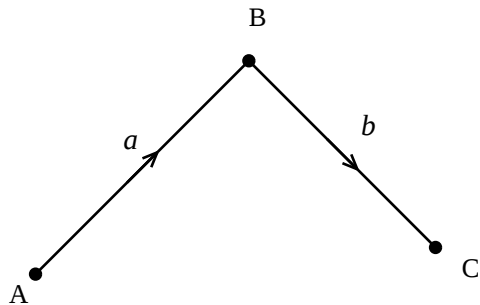
Find  $\overrightarrow{BC}$  in terms of  $a$  and  $b$ .



Find  $\overrightarrow{AB} + \overrightarrow{BC} + \overrightarrow{CA}$ .

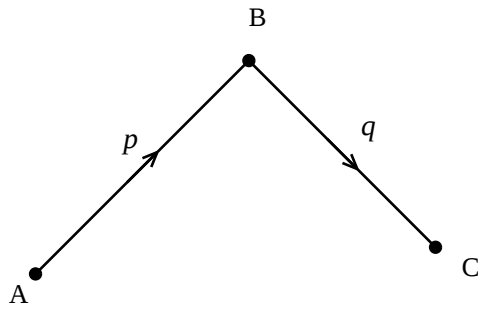


Find  $\overrightarrow{CA}$  in terms of  $a$  and  $b$ .

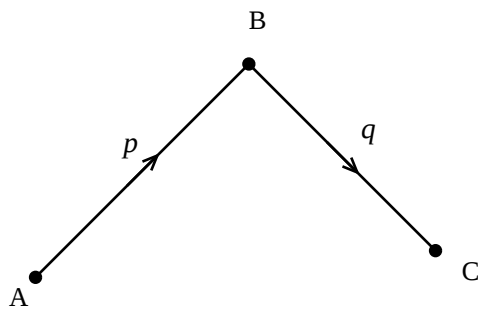


## Vector Paths (H)

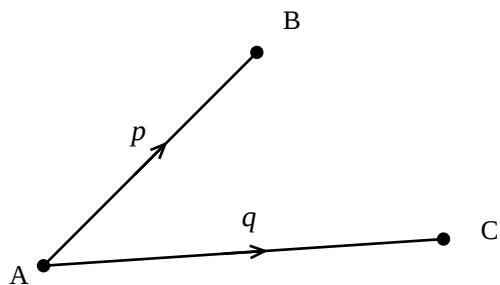
Find  $AC$  in terms of  $p$  and  $q$ .



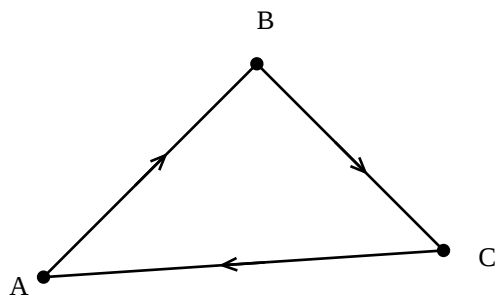
Find  $CA$  in terms of  $p$  and  $q$ .



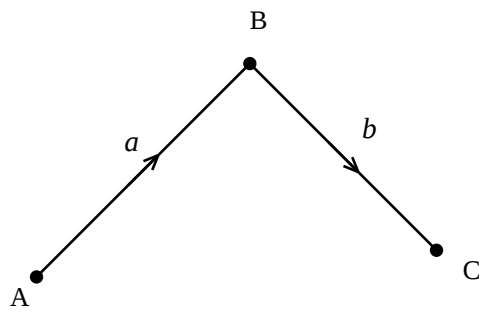
Find  $BC$  in terms of  $p$  and  $q$ .



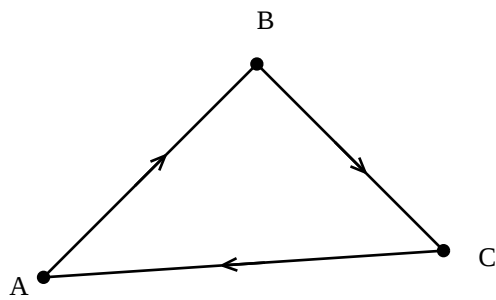
Find  $AB + BC + CA$ .



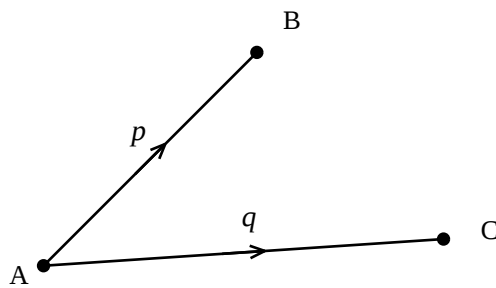
## Vector Paths (I)



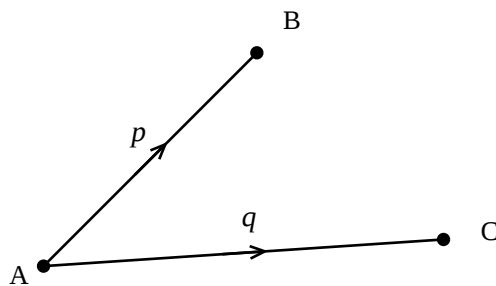
Find  $\vec{CA}$  in terms of  $a$  and  $b$ .



Find  $\vec{AB} + \vec{BC} + \vec{CA}$ .



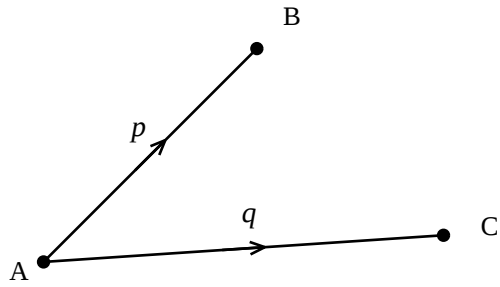
Find  $\vec{CB}$  in terms of  $p$  and  $q$ .



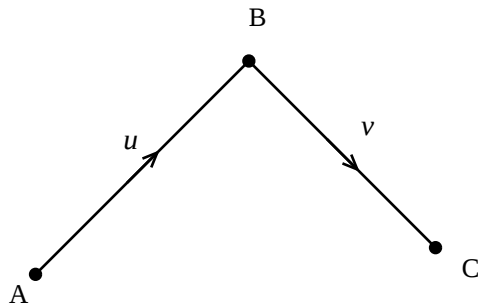
Find  $\vec{BC}$  in terms of  $p$  and  $q$ .

## Vector Paths (J)

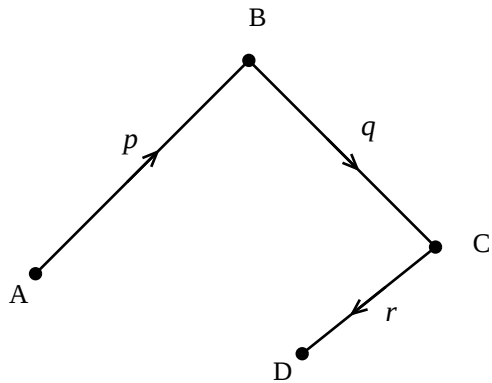
Find  $\overrightarrow{CB}$  in terms of  $p$  and  $q$ .



Find  $\overrightarrow{CA}$  in terms of  $u$  and  $v$ .



Find  $\overrightarrow{AD}$  in terms of  $p$ ,  $q$  and  $r$ .



Find  $\overrightarrow{AC}$  in terms of  $p$  and  $q$ .

